

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092018\
 Data File : FE028704.D
 Signal(s) : FID1B.CH
 Acq On : 20 Sep 2018 14:12
 Sample : J4979-02 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.558	2.525	2.579	BH	183	1879	0.02%	0.000%
2	2.613	2.579	2.622	PH	228	2137	0.03%	0.000%
3	2.644	2.622	2.745	HH	326	10322	0.13%	0.002%
4	2.762	2.745	2.778	HH	286	3773	0.05%	0.001%
5	2.811	2.778	2.836	HH	519	10690	0.13%	0.002%
6	2.852	2.836	2.888	HH	311	6857	0.09%	0.001%
7	2.912	2.888	2.923	HH	344	4779	0.06%	0.001%
8	2.943	2.923	2.974	HH	367	6973	0.09%	0.001%
9	2.985	2.974	2.994	HH	325	2875	0.04%	0.000%
10	3.015	2.994	3.045	HH	341	7648	0.10%	0.001%
11	3.096	3.045	3.135	HH	464	18538	0.23%	0.003%
12	3.139	3.135	3.159	HH	426	4482	0.06%	0.001%
13	3.213	3.159	3.235	HH	442	15267	0.19%	0.002%
14	3.245	3.235	3.256	HH	459	5256	0.07%	0.001%
15	3.265	3.256	3.339	HH	489	21051	0.27%	0.003%
16	3.348	3.339	3.376	HH	483	7721	0.10%	0.001%
17	3.385	3.376	3.472	HH	379	18068	0.23%	0.003%
18	3.490	3.472	3.539	HH	602	20025	0.25%	0.003%
19	3.551	3.539	3.580	HH	595	12216	0.15%	0.002%
20	3.591	3.580	3.678	HH	565	22268	0.28%	0.004%
21	3.713	3.678	3.743	HH	375	11731	0.15%	0.002%
22	3.754	3.743	3.766	HH	446	4445	0.06%	0.001%
23	3.787	3.766	3.809	HH	410	9610	0.12%	0.002%
24	3.822	3.809	3.839	HH	557	8513	0.11%	0.001%
25	3.872	3.839	3.885	HH	644	14242	0.18%	0.002%
26	3.900	3.885	3.949	HH	555	17145	0.22%	0.003%
27	3.979	3.949	3.988	HH	465	8372	0.11%	0.001%
28	4.021	3.988	4.049	HH	593	16416	0.21%	0.003%
29	4.057	4.049	4.063	HH	495	3699	0.05%	0.001%
30	4.089	4.063	4.110	HH	537	13109	0.17%	0.002%
31	4.117	4.110	4.130	HH	463	5321	0.07%	0.001%
32	4.167	4.130	4.179	HH	546	13509	0.17%	0.002%
33	4.195	4.179	4.235	HH	559	16590	0.21%	0.003%
34	4.270	4.235	4.280	HH	696	15745	0.20%	0.003%
35	4.309	4.280	4.318	HH	677	15361	0.19%	0.002%
36	4.327	4.318	4.359	HH	774	16128	0.20%	0.003%

					rteres			
37	4.372	4.359	4.385	HH	774	10524	0.13%	0.002%
38	4.397	4.385	4.432	HH	661	18698	0.24%	0.003%
39	4.456	4.432	4.505	HH	794	29889	0.38%	0.005%
40	4.516	4.505	4.525	HH	711	8143	0.10%	0.001%
41	4.532	4.525	4.609	HH	779	32280	0.41%	0.005%
42	4.644	4.609	4.689	HH	755	29012	0.37%	0.005%
43	4.701	4.689	4.712	HH	642	8320	0.10%	0.001%
44	4.729	4.712	4.755	HH	767	17247	0.22%	0.003%
45	4.772	4.755	4.785	HH	645	11224	0.14%	0.002%
46	4.796	4.785	4.828	HH	823	18600	0.23%	0.003%
47	4.874	4.828	4.939	HH	797	44549	0.56%	0.007%
48	4.963	4.939	4.991	HH	658	19151	0.24%	0.003%
49	5.029	4.991	5.105	HH	837	45703	0.58%	0.007%
50	5.120	5.105	5.138	HH	707	12018	0.15%	0.002%
51	5.213	5.138	5.275	HH	852	54958	0.69%	0.009%
52	5.283	5.275	5.293	HH	604	5821	0.07%	0.001%
53	5.307	5.293	5.315	HH	627	7319	0.09%	0.001%
54	5.342	5.315	5.352	HH	762	14349	0.18%	0.002%
55	5.365	5.352	5.386	HH	786	14720	0.19%	0.002%
56	5.392	5.386	5.416	HH	717	11795	0.15%	0.002%
57	5.431	5.416	5.459	HH	764	16148	0.20%	0.003%
58	5.511	5.459	5.522	HH	795	24132	0.30%	0.004%
59	5.540	5.522	5.569	HH	745	19730	0.25%	0.003%
60	5.604	5.569	5.648	HH	865	33035	0.42%	0.005%
61	5.688	5.648	5.706	HH	716	21769	0.27%	0.004%
62	5.719	5.706	5.764	HH	790	24017	0.30%	0.004%
63	5.774	5.764	5.825	HH	813	25940	0.33%	0.004%
64	5.852	5.825	5.865	HH	790	16787	0.21%	0.003%
65	5.884	5.865	5.939	HH	771	28721	0.36%	0.005%
66	5.965	5.939	6.009	HH	730	27328	0.34%	0.004%
67	6.019	6.009	6.041	HH	670	11836	0.15%	0.002%
68	6.059	6.041	6.128	HH	749	35692	0.45%	0.006%
69	6.158	6.128	6.169	HH	944	21039	0.26%	0.003%
70	6.186	6.169	6.242	HH	1012	38861	0.49%	0.006%
71	6.249	6.242	6.256	HH	908	6701	0.08%	0.001%
72	6.263	6.256	6.268	HH	871	6151	0.08%	0.001%
73	6.277	6.268	6.299	HH	968	15329	0.19%	0.002%
74	6.318	6.299	6.336	HH	947	19492	0.25%	0.003%
75	6.382	6.336	6.412	HH	1094	44303	0.56%	0.007%
76	6.476	6.412	6.509	HH	1129	58780	0.74%	0.009%
77	6.522	6.509	6.541	HH	1075	20116	0.25%	0.003%
78	6.597	6.541	6.625	HH	1270	57701	0.73%	0.009%
79	6.640	6.625	6.696	HH	1359	49543	0.62%	0.008%
80	6.709	6.696	6.721	HH	1139	16114	0.20%	0.003%
81	6.738	6.721	6.761	HH	1324	28291	0.36%	0.005%
82	6.796	6.761	6.809	HH	1349	35064	0.44%	0.006%
83	6.816	6.809	6.865	HH	1364	42206	0.53%	0.007%
84	6.880	6.865	6.911	HH	1322	33291	0.42%	0.005%
85	6.947	6.911	6.965	HH	1605	43746	0.55%	0.007%
86	7.013	6.965	7.037	HH	1521	59436	0.75%	0.010%
87	7.084	7.037	7.106	HH	1618	59259	0.75%	0.010%
88	7.150	7.106	7.164	HH	1866	54205	0.68%	0.009%
89	7.181	7.164	7.204	HH	1980	42192	0.53%	0.007%

					rteres			
90	7.247	7.204	7.269	HH	2090	73315	0.92%	0.012%
91	7.305	7.269	7.319	HH	2054	56411	0.71%	0.009%
92	7.342	7.319	7.357	HH	2634	53584	0.67%	0.009%
93	7.394	7.357	7.429	HH	2867	105136	1.32%	0.017%
94	7.437	7.429	7.452	HH	2273	28396	0.36%	0.005%
95	7.486	7.452	7.505	HH	3440	86174	1.09%	0.014%
96	7.521	7.505	7.546	HH	3393	70886	0.89%	0.011%
97	7.577	7.546	7.589	HH	3293	77482	0.98%	0.012%
98	7.600	7.589	7.611	HH	3321	41238	0.52%	0.007%
99	7.626	7.611	7.640	HH	3922	61609	0.78%	0.010%
100	7.693	7.640	7.712	HH	4353	167426	2.11%	0.027%
101	7.739	7.712	7.749	HH	4520	92307	1.16%	0.015%
102	7.789	7.749	7.851	HH	5599	296737	3.74%	0.048%
103	7.871	7.851	7.881	HH	5934	91720	1.16%	0.015%
104	7.903	7.881	7.930	HH	10709	220270	2.77%	0.035%
105	7.999	7.930	8.017	HH	7965	331576	4.18%	0.053%
106	8.047	8.017	8.063	HH	11136	248143	3.13%	0.040%
107	8.071	8.063	8.082	HH	8888	100272	1.26%	0.016%
108	8.092	8.082	8.128	HH	9261	231686	2.92%	0.037%
109	8.185	8.128	8.203	HH	12355	466377	5.87%	0.075%
110	8.224	8.203	8.267	HH	22853	549495	6.92%	0.088%
111	8.290	8.267	8.309	HH	17158	358739	4.52%	0.058%
112	8.331	8.309	8.344	HH	15861	296469	3.73%	0.048%
113	8.369	8.344	8.397	HH	18986	536971	6.76%	0.086%
114	8.413	8.397	8.444	HH	18345	473802	5.97%	0.076%
115	8.498	8.444	8.516	HH	21022	834020	10.50%	0.134%
116	8.541	8.516	8.556	HH	29770	582774	7.34%	0.094%
117	8.569	8.556	8.600	HH	24851	616949	7.77%	0.099%
118	8.650	8.600	8.683	HH	63411	1675542	21.10%	0.270%
119	8.701	8.683	8.714	HH	28377	484124	6.10%	0.078%
120	8.750	8.714	8.795	HH	39019	1594584	20.08%	0.257%
121	8.832	8.795	8.851	HH	37260	1076225	13.56%	0.173%
122	8.882	8.851	8.904	HH	64183	1436530	18.09%	0.231%
123	8.916	8.904	8.925	HH	38765	477280	6.01%	0.077%
124	8.948	8.925	8.970	HH	129553	1949014	24.55%	0.314%
125	8.987	8.970	8.997	HH	60247	854312	10.76%	0.137%
126	9.013	8.997	9.035	HH	109787	1654955	20.84%	0.266%
127	9.052	9.035	9.074	HH	49189	1065350	13.42%	0.171%
128	9.099	9.074	9.111	HH	62249	1153545	14.53%	0.186%
129	9.123	9.111	9.133	HH	59730	770359	9.70%	0.124%
130	9.160	9.133	9.203	HH	65311	2395875	30.18%	0.385%
131	9.236	9.203	9.267	HH	75765	2449633	30.85%	0.394%
132	9.283	9.267	9.294	HH	61789	971725	12.24%	0.156%
133	9.304	9.294	9.317	HH	62447	845780	10.65%	0.136%
134	9.328	9.317	9.339	HH	60615	801195	10.09%	0.129%
135	9.353	9.339	9.365	HH	66120	964617	12.15%	0.155%
136	9.389	9.365	9.425	HH	77180	2456848	30.95%	0.395%
137	9.435	9.425	9.449	HH	65943	901776	11.36%	0.145%
138	9.466	9.449	9.486	HH	66056	1451314	18.28%	0.233%
139	9.526	9.486	9.556	HH	80876	3026311	38.12%	0.487%
140	9.567	9.556	9.578	HH	74839	954436	12.02%	0.154%
141	9.630	9.578	9.651	HH	100077	3668748	46.21%	0.590%

rteres								
142	9.681	9.651	9.694	HH	107916	2303429	29.01%	0.371%
143	9.711	9.694	9.740	HH	158668	3072794	38.70%	0.494%
144	9.760	9.740	9.776	HH	98898	1976708	24.90%	0.318%
145	9.793	9.776	9.810	HH	99664	1844237	23.23%	0.297%
146	9.839	9.810	9.858	HH	119014	2796728	35.23%	0.450%
147	9.875	9.858	9.899	HH	92870	2133782	26.88%	0.343%
148	9.937	9.899	9.958	HH	89814	3091193	38.94%	0.497%
149	9.996	9.958	10.011	HH	100457	2880234	36.28%	0.463%
150	10.043	10.011	10.053	HH	109391	2563432	32.29%	0.412%
151	10.061	10.053	10.077	HH	106997	1462766	18.42%	0.235%
152	10.115	10.077	10.128	HH	101707	3029753	38.16%	0.487%
153	10.146	10.128	10.159	HH	107846	1884601	23.74%	0.303%
154	10.189	10.159	10.239	HH	108217	4882620	61.50%	0.785%
155	10.268	10.239	10.280	HH	109333	2542951	32.03%	0.409%
156	10.312	10.280	10.325	HH	108103	2850376	35.90%	0.459%
157	10.334	10.325	10.347	HH	105600	1377542	17.35%	0.222%
158	10.366	10.347	10.388	HH	114127	2586268	32.58%	0.416%
159	10.412	10.388	10.426	HH	109768	2399543	30.22%	0.386%
160	10.477	10.426	10.504	HH	173309	6034198	76.00%	0.971%
161	10.544	10.504	10.564	HH	123957	4269762	53.78%	0.687%
162	10.574	10.564	10.594	HH	119541	2081430	26.22%	0.335%
163	10.632	10.594	10.655	HH	131089	4306374	54.24%	0.693%
164	10.675	10.655	10.692	HH	114712	2433058	30.65%	0.391%
165	10.724	10.692	10.732	HH	120896	2762219	34.79%	0.444%
166	10.758	10.732	10.790	HH	132431	4223543	53.20%	0.679%
167	10.831	10.790	10.847	HH	135407	4196549	52.86%	0.675%
168	10.861	10.847	10.872	HH	133209	1972530	24.84%	0.317%
169	10.901	10.872	10.928	HH	204024	5279042	66.49%	0.849%
170	10.945	10.928	10.993	HH	141001	5037280	63.45%	0.810%
171	11.003	10.993	11.012	HH	121173	1331083	16.77%	0.214%
172	11.035	11.012	11.055	HH	129521	3202927	40.34%	0.515%
173	11.083	11.055	11.097	HH	137264	3169453	39.92%	0.510%
174	11.112	11.097	11.132	HH	134659	2691548	33.90%	0.433%
175	11.160	11.132	11.181	HH	126391	3657154	46.06%	0.588%
176	11.224	11.181	11.251	HH	147806	5481294	69.04%	0.882%
177	11.262	11.251	11.279	HH	128734	2070965	26.08%	0.333%
178	11.289	11.279	11.297	HH	124710	1365882	17.20%	0.220%
179	11.318	11.297	11.336	HH	141886	3145417	39.62%	0.506%
180	11.367	11.336	11.379	HH	133385	3394927	42.76%	0.546%
181	11.396	11.379	11.413	HH	135651	2680854	33.77%	0.431%
182	11.429	11.413	11.453	HH	135098	3070858	38.68%	0.494%
183	11.529	11.453	11.546	HH	139520	7418988	93.45%	1.193%
184	11.559	11.546	11.582	HH	132888	2766612	34.85%	0.445%
185	11.626	11.582	11.677	HH	180851	7939366	100.00%	1.277%
186	11.689	11.677	11.717	HH	129106	3000805	37.80%	0.483%
187	11.734	11.717	11.761	HH	127184	3276409	41.27%	0.527%
188	11.780	11.761	11.788	HH	129012	2056119	25.90%	0.331%
189	11.801	11.788	11.822	HH	132442	2614087	32.93%	0.421%
190	11.844	11.822	11.888	HH	133954	5048866	63.59%	0.812%
191	11.917	11.888	11.968	HH	135102	6253844	78.77%	1.006%
192	12.020	11.968	12.038	HH	136035	5484986	69.09%	0.882%
193	12.059	12.038	12.076	HH	142517	3073804	38.72%	0.494%
194	12.090	12.076	12.108	HH	138158	2614870	32.94%	0.421%

					rteres			
195	12.121	12.108	12.141	HH	132347	2562755	32.28%	0.412%
196	12.186	12.141	12.210	HH	157595	5671211	71.43%	0.912%
197	12.225	12.210	12.258	HH	134655	3722858	46.89%	0.599%
198	12.287	12.258	12.299	HH	129650	3089717	38.92%	0.497%
199	12.315	12.299	12.328	HH	133800	2250259	28.34%	0.362%
200	12.342	12.328	12.390	HH	134187	4751121	59.84%	0.764%
201	12.409	12.390	12.422	HH	126208	2342848	29.51%	0.377%
202	12.429	12.422	12.448	HH	128065	1945735	24.51%	0.313%
203	12.471	12.448	12.482	HH	126769	2541625	32.01%	0.409%
204	12.497	12.482	12.512	HH	127177	2254239	28.39%	0.363%
205	12.527	12.512	12.542	HH	130230	2261533	28.49%	0.364%
206	12.555	12.542	12.582	HH	128584	2990071	37.66%	0.481%
207	12.599	12.582	12.614	HH	127394	2394022	30.15%	0.385%
208	12.645	12.614	12.670	HH	128230	4153683	52.32%	0.668%
209	12.711	12.670	12.750	HH	130621	5881498	74.08%	0.946%
210	12.769	12.750	12.798	HH	127542	3483648	43.88%	0.560%
211	12.817	12.798	12.832	HH	126091	2519584	31.74%	0.405%
212	12.850	12.832	12.869	HH	128225	2702611	34.04%	0.435%
213	12.879	12.869	12.892	HH	117411	1564523	19.71%	0.252%
214	12.911	12.892	12.931	HH	122292	2748061	34.61%	0.442%
215	12.947	12.931	12.968	HH	120855	2608373	32.85%	0.420%
216	12.992	12.968	13.044	HH	124695	5354975	67.45%	0.861%
217	13.079	13.044	13.105	HH	114729	4108470	51.75%	0.661%
218	13.133	13.105	13.156	HH	113859	3409427	42.94%	0.548%
219	13.179	13.156	13.202	HH	114988	3076168	38.75%	0.495%
220	13.213	13.202	13.248	HH	112093	3091722	38.94%	0.497%
221	13.272	13.248	13.300	HH	116698	3488903	43.94%	0.561%
222	13.314	13.300	13.327	HH	115729	1846371	23.26%	0.297%
223	13.347	13.327	13.373	HH	123296	3202467	40.34%	0.515%
224	13.386	13.373	13.405	HH	111769	2118990	26.69%	0.341%
225	13.416	13.405	13.463	HH	110581	3692739	46.51%	0.594%
226	13.483	13.463	13.497	HH	109124	2141569	26.97%	0.345%
227	13.513	13.497	13.535	HH	107935	2422458	30.51%	0.390%
228	13.559	13.535	13.589	HH	107871	3399469	42.82%	0.547%
229	13.594	13.589	13.616	HH	104940	1704638	21.47%	0.274%
230	13.630	13.616	13.640	HH	107115	1500475	18.90%	0.241%
231	13.648	13.640	13.665	HH	105898	1600830	20.16%	0.258%
232	13.689	13.665	13.715	HH	111654	3198222	40.28%	0.514%
233	13.730	13.715	13.752	HH	105760	2272850	28.63%	0.366%
234	13.785	13.752	13.822	HH	105815	4312661	54.32%	0.694%
235	13.832	13.822	13.842	HH	98245	1192925	15.03%	0.192%
236	13.864	13.842	13.876	HH	102482	2029907	25.57%	0.327%
237	13.886	13.876	13.929	HH	103140	3236104	40.76%	0.521%
238	13.962	13.929	14.000	HH	104850	4230698	53.29%	0.681%
239	14.041	14.000	14.060	HH	95636	3410181	42.95%	0.549%
240	14.077	14.060	14.095	HH	98405	1978292	24.92%	0.318%
241	14.127	14.095	14.167	HH	96574	4064650	51.20%	0.654%
242	14.199	14.167	14.221	HH	96588	3028582	38.15%	0.487%
243	14.237	14.221	14.254	HH	92297	1803180	22.71%	0.290%
244	14.288	14.254	14.316	HH	102737	3532304	44.49%	0.568%
245	14.356	14.316	14.385	HH	95297	3781063	47.62%	0.608%
246	14.391	14.385	14.405	HH	87529	1032546	13.01%	0.166%

rteres								
247	14.428	14.405	14.474	HH	89473	3591325	45.23%	0.578%
248	14.495	14.474	14.509	HH	85389	1750007	22.04%	0.282%
249	14.524	14.509	14.564	HH	84237	2750360	34.64%	0.442%
250	14.587	14.564	14.645	HH	83552	3923932	49.42%	0.631%
251	14.686	14.645	14.710	HH	82563	3130760	39.43%	0.504%
252	14.752	14.710	14.798	HH	84313	4288900	54.02%	0.690%
253	14.809	14.798	14.844	HH	75813	2065439	26.02%	0.332%
254	14.859	14.844	14.876	HH	74923	1446089	18.21%	0.233%
255	14.896	14.876	14.934	HH	78537	2569043	32.36%	0.413%
256	14.950	14.934	15.030	HH	84875	4206689	52.99%	0.677%
257	15.053	15.030	15.139	HH	70091	4341446	54.68%	0.698%
258	15.167	15.139	15.187	HH	67429	1913076	24.10%	0.308%
259	15.200	15.187	15.223	HH	67533	1436309	18.09%	0.231%
260	15.231	15.223	15.260	HH	64665	1376154	17.33%	0.221%
261	15.270	15.260	15.276	HH	61360	584502	7.36%	0.094%
262	15.311	15.276	15.347	HH	65584	2643959	33.30%	0.425%
263	15.360	15.347	15.379	HH	59215	1106589	13.94%	0.178%
264	15.390	15.379	15.396	HH	58817	600872	7.57%	0.097%
265	15.416	15.396	15.469	HH	59150	2504539	31.55%	0.403%
266	15.487	15.469	15.559	HH	55882	2915559	36.72%	0.469%
267	15.565	15.559	15.581	HH	52853	700597	8.82%	0.113%
268	15.636	15.581	15.665	HH	55250	2716583	34.22%	0.437%
269	15.699	15.665	15.752	HH	55862	2787120	35.11%	0.448%
270	15.767	15.752	15.819	HH	51119	1919596	24.18%	0.309%
271	15.845	15.819	15.885	HH	47098	1822395	22.95%	0.293%
272	15.895	15.885	15.912	HH	45075	740091	9.32%	0.119%
273	15.990	15.912	16.083	HH	48227	4554632	57.37%	0.733%
274	16.091	16.083	16.109	HH	41842	656215	8.27%	0.106%
275	16.142	16.109	16.155	HH	41922	1127696	14.20%	0.181%
276	16.175	16.155	16.201	HH	44858	1189519	14.98%	0.191%
277	16.218	16.201	16.271	HH	44031	1719886	21.66%	0.277%
278	16.288	16.271	16.324	HH	39285	1235559	15.56%	0.199%
279	16.348	16.324	16.370	HH	39123	1044689	13.16%	0.168%
280	16.393	16.370	16.403	HH	41951	794615	10.01%	0.128%
281	16.411	16.403	16.449	HH	41372	1061905	13.38%	0.171%
282	16.498	16.449	16.551	HH	42437	2397017	30.19%	0.386%
283	16.566	16.551	16.592	HH	39640	930042	11.71%	0.150%
284	16.615	16.592	16.638	HH	37635	1018586	12.83%	0.164%
285	16.662	16.638	16.681	HH	39556	962925	12.13%	0.155%
286	16.698	16.681	16.755	HH	37288	1589187	20.02%	0.256%
287	16.782	16.755	16.797	HH	35983	918023	11.56%	0.148%
288	16.833	16.797	16.859	HH	37286	1338932	16.86%	0.215%
289	16.891	16.859	16.949	HH	39969	2057412	25.91%	0.331%
290	16.960	16.949	16.979	HH	36532	636965	8.02%	0.102%
291	17.005	16.979	17.060	HH	38267	1769455	22.29%	0.285%
292	17.132	17.060	17.160	HH	41243	2177740	27.43%	0.350%
293	17.181	17.160	17.201	HH	43753	981691	12.36%	0.158%
294	17.217	17.201	17.232	HH	38011	683735	8.61%	0.110%
295	17.254	17.232	17.280	HH	38149	1063283	13.39%	0.171%
296	17.287	17.280	17.312	HH	36841	688505	8.67%	0.111%
297	17.375	17.312	17.396	HH	40076	1922949	24.22%	0.309%
298	17.410	17.396	17.435	HH	39537	890974	11.22%	0.143%
299	17.474	17.435	17.492	HH	39307	1276011	16.07%	0.205%

					rteres			
300	17.508	17.492	17.534	HH	38006	944484	11.90%	0.152%
301	17.549	17.534	17.562	HH	37286	619045	7.80%	0.100%
302	17.585	17.562	17.616	HH	47949	1285231	16.19%	0.207%
303	17.643	17.616	17.662	HH	37959	1022428	12.88%	0.164%
304	17.719	17.662	17.756	HH	41402	2236123	28.17%	0.360%
305	17.768	17.756	17.789	HH	37293	710097	8.94%	0.114%
306	17.793	17.789	17.798	HH	37048	199284	2.51%	0.032%
307	17.815	17.798	17.833	HH	37864	788249	9.93%	0.127%
308	17.857	17.833	17.865	HH	37740	722297	9.10%	0.116%
309	17.881	17.865	17.915	HH	38126	1118239	14.08%	0.180%
310	17.952	17.915	18.002	HH	43668	2071343	26.09%	0.333%
311	18.024	18.002	18.069	HH	51989	1708143	21.51%	0.275%
312	18.114	18.069	18.129	HH	39220	1383307	17.42%	0.223%
313	18.157	18.129	18.184	HH	39272	1267240	15.96%	0.204%
314	18.205	18.184	18.269	HH	47376	2107592	26.55%	0.339%
315	18.302	18.269	18.357	HH	40759	2070988	26.09%	0.333%
316	18.401	18.357	18.426	HH	44000	1732915	21.83%	0.279%
317	18.447	18.426	18.481	HH	50373	1415024	17.82%	0.228%
318	18.492	18.481	18.513	HH	39008	753298	9.49%	0.121%
319	18.540	18.513	18.552	HH	39611	896379	11.29%	0.144%
320	18.572	18.552	18.622	HH	47900	1720759	21.67%	0.277%
321	18.733	18.622	18.786	HH	42887	3947076	49.72%	0.635%
322	18.858	18.786	18.889	HH	51897	2588581	32.60%	0.416%
323	18.921	18.889	18.941	HH	39157	1219813	15.36%	0.196%
324	18.957	18.941	18.976	HH	39799	820957	10.34%	0.132%
325	18.995	18.976	19.015	HH	42937	950700	11.97%	0.153%
326	19.045	19.015	19.092	HH	44640	1887982	23.78%	0.304%
327	19.132	19.092	19.149	HH	40431	1351370	17.02%	0.217%
328	19.161	19.149	19.186	HH	40244	893614	11.26%	0.144%
329	19.195	19.186	19.218	HH	39616	739944	9.32%	0.119%
330	19.258	19.218	19.307	HH	50596	2270523	28.60%	0.365%
331	19.328	19.307	19.358	HH	42646	1227451	15.46%	0.197%
332	19.368	19.358	19.377	HH	38557	444401	5.60%	0.071%
333	19.396	19.377	19.409	HH	39903	736327	9.27%	0.118%
334	19.450	19.409	19.489	HH	43062	1969006	24.80%	0.317%
335	19.503	19.489	19.529	HH	39218	920236	11.59%	0.148%
336	19.554	19.529	19.611	HH	38832	1892917	23.84%	0.305%
337	19.647	19.611	19.728	HH	48915	2956682	37.24%	0.476%
338	19.751	19.728	19.778	HH	39242	1170648	14.74%	0.188%
339	19.799	19.778	19.819	HH	39390	931936	11.74%	0.150%
340	19.871	19.819	19.909	HH	39404	2100779	26.46%	0.338%
341	19.932	19.909	19.988	HH	39848	1844285	23.23%	0.297%
342	20.024	19.988	20.039	HH	44779	1249753	15.74%	0.201%
343	20.065	20.039	20.128	HH	44116	2232293	28.12%	0.359%
344	20.157	20.128	20.197	HH	39379	1593820	20.07%	0.256%
345	20.214	20.197	20.230	HH	39318	759670	9.57%	0.122%
346	20.285	20.230	20.312	HH	39740	1895953	23.88%	0.305%
347	20.383	20.312	20.406	HH	42748	2253271	28.38%	0.362%
348	20.430	20.406	20.447	HH	38856	938532	11.82%	0.151%
349	20.488	20.447	20.526	HH	40284	1828183	23.03%	0.294%
350	20.571	20.526	20.615	HH	41139	2051014	25.83%	0.330%
351	20.634	20.615	20.653	HH	37561	839387	10.57%	0.135%

rteres								
352	20.674	20.653	20.720	HH	37077	1457150	18.35%	0.234%
353	20.764	20.720	20.828	HH	37793	2301878	28.99%	0.370%
354	20.857	20.828	20.881	HH	34950	1103329	13.90%	0.177%
355	20.924	20.881	20.985	HH	35749	2197910	27.68%	0.354%
356	21.027	20.985	21.092	HH	35474	2197437	27.68%	0.354%
357	21.139	21.092	21.157	HH	33487	1293088	16.29%	0.208%
358	21.184	21.157	21.229	HH	34188	1418907	17.87%	0.228%
359	21.272	21.229	21.329	HH	32169	1896304	23.88%	0.305%
360	21.340	21.329	21.374	HH	31283	850270	10.71%	0.137%
361	21.384	21.374	21.398	HH	31220	449207	5.66%	0.072%
362	21.407	21.398	21.464	HH	31205	1219550	15.36%	0.196%
363	21.489	21.464	21.498	HH	30488	621690	7.83%	0.100%
364	21.531	21.498	21.602	HH	30834	1876158	23.63%	0.302%
365	21.664	21.602	21.712	HH	30583	1973930	24.86%	0.318%
366	21.721	21.712	21.738	HH	29489	466738	5.88%	0.075%
367	21.766	21.738	21.775	HH	29469	649633	8.18%	0.105%
368	21.785	21.775	21.886	HH	29529	1930359	24.31%	0.311%
369	21.905	21.886	21.933	HH	28684	799552	10.07%	0.129%
370	21.947	21.933	21.997	HH	28617	1088272	13.71%	0.175%
371	22.014	21.997	22.057	HH	28356	1021296	12.86%	0.164%
372	22.066	22.057	22.118	HH	28159	1018483	12.83%	0.164%
373	22.142	22.118	22.154	HH	27973	607242	7.65%	0.098%
374	22.194	22.154	22.345	HH	28788	3206733	40.39%	0.516%
375	22.357	22.345	22.419	HH	27503	1199269	15.11%	0.193%
376	22.432	22.419	22.489	HH	26975	1124941	14.17%	0.181%
377	22.494	22.489	22.535	HH	26773	744831	9.38%	0.120%
378	22.543	22.535	22.550	HH	26461	235037	2.96%	0.038%
379	22.556	22.550	22.586	HH	26493	565035	7.12%	0.091%
380	22.594	22.586	22.631	HH	26455	716544	9.03%	0.115%
381	22.655	22.631	22.669	HH	26396	585843	7.38%	0.094%
382	22.678	22.669	22.717	HH	26288	756434	9.53%	0.122%
383	22.766	22.717	22.785	HH	26495	1081381	13.62%	0.174%
384	22.802	22.785	22.885	HH	26441	1565326	19.72%	0.252%
385	22.893	22.885	22.905	HH	25763	302846	3.81%	0.049%
386	22.917	22.905	22.995	HH	25693	1378364	17.36%	0.222%
387	23.068	22.995	23.115	HH	25870	1830504	23.06%	0.294%
388	23.125	23.115	23.196	HH	25370	1235124	15.56%	0.199%
389	23.211	23.196	23.232	HH	25098	534891	6.74%	0.086%
390	23.251	23.232	23.269	HH	25022	551491	6.95%	0.089%
391	23.277	23.269	23.297	HH	24974	416026	5.24%	0.067%
392	23.314	23.297	23.332	HH	25028	525939	6.62%	0.085%
393	23.351	23.332	23.369	HH	25008	549316	6.92%	0.088%
394	23.380	23.369	23.392	HH	24989	349090	4.40%	0.056%
395	23.408	23.392	23.420	HH	24967	422137	5.32%	0.068%
396	23.427	23.420	23.454	HH	24849	501215	6.31%	0.081%
397	23.465	23.454	23.501	HH	24873	700201	8.82%	0.113%
398	23.514	23.501	23.658	HH	24841	2273624	28.64%	0.366%
399	23.668	23.658	23.687	HH	24030	430040	5.42%	0.069%
400	23.708	23.687	23.738	HH	24067	725029	9.13%	0.117%
401	23.745	23.738	23.764	HH	24122	379724	4.78%	0.061%
402	23.773	23.764	23.812	HH	24120	691442	8.71%	0.111%
403	23.857	23.812	23.902	HH	24095	1298464	16.35%	0.209%
404	23.911	23.902	23.923	HH	24073	300269	3.78%	0.048%

					rteres			
405	23.933	23.923	23.942	HH	23981	272438	3.43%	0.044%
406	23.948	23.942	23.958	HH	24059	236539	2.98%	0.038%
407	23.977	23.958	23.994	HH	24055	512545	6.46%	0.082%
408	24.023	23.994	24.050	HH	24081	815390	10.27%	0.131%
409	24.064	24.050	24.081	HH	24177	435644	5.49%	0.070%
410	24.095	24.081	24.168	HH	24190	1252686	15.78%	0.202%
411	24.178	24.168	24.198	HH	23718	433022	5.45%	0.070%
412	24.206	24.198	24.216	HH	23713	242583	3.06%	0.039%
413	24.228	24.216	24.272	HH	23786	802085	10.10%	0.129%
414	24.287	24.272	24.295	HH	23598	324309	4.08%	0.052%
415	24.338	24.295	24.370	HH	23679	1064771	13.41%	0.171%
416	24.385	24.370	24.557	HH	23648	2616505	32.96%	0.421%
417	24.562	24.557	24.570	HH	23153	187966	2.37%	0.030%
418	24.581	24.570	24.633	HH	23201	867663	10.93%	0.140%
419	24.640	24.633	24.646	HH	23144	181353	2.28%	0.029%
420	24.680	24.646	24.711	HH	23303	904705	11.40%	0.146%
421	24.729	24.711	24.759	HH	23284	670135	8.44%	0.108%
422	24.770	24.759	24.861	HH	23231	1420729	17.89%	0.229%
423	24.888	24.861	24.942	HH	23041	1103570	13.90%	0.178%
424	24.959	24.942	24.970	HH	22755	382207	4.81%	0.061%
425	24.978	24.970	24.988	HH	22672	248524	3.13%	0.040%
426	25.004	24.988	25.070	HH	22801	1110312	13.98%	0.179%
427	25.085	25.070	25.152	HH	22793	1120043	14.11%	0.180%
428	25.189	25.152	25.224	HH	22900	974629	12.28%	0.157%
429	25.286	25.224	25.307	HH	23149	1148381	14.46%	0.185%
430	25.317	25.307	25.359	HH	23146	721914	9.09%	0.116%
431	25.369	25.359	25.395	HH	23019	491585	6.19%	0.079%
432	25.412	25.395	25.426	HH	22936	417745	5.26%	0.067%
433	25.436	25.426	25.452	HHA	22842	378781	4.77%	0.061%
					Sum of corrected areas: 621617844			

C44-FE082118.M Fri Sep 21 09:18:00 2018